

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
1302-49

SERIAL NO.
10/617,165

APPLICANTS
Joshi et al.

FILING DATE
July 8, 2003

GROUP ART UNIT
1714

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4060539	11/1977	SEILER ET AL.			
	4152347	05/1979	PLETKA ET AL.			
	3869340	03/1975	KOTZSCH ET AL.			
	3922436	11/1975	BELL			
	4820751	04/1989	TAKESHITA ET AL.			
	3798196	03/1974	ROCKTASCHEL ET AL.			
	4574133	03/1986	UMPLEBY			
	2002/0055568	11/2001	CRUSE			
	6245834	06/2001	BOMAL			
	6036800	03/2000	CORVASCE			
	3692812	09/1972	BERGER			
	3957718	05/1976	POCHERT ET AL.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 784072A1	07/1997	EPO				
	JP7078155	06/1993	JAPAN				
	AU10082-97	07/1997	AUSTRALIA				
	AU730753	03/2001	AUSTRALIA				
	EP0631982	01/1995	EPO				
	JP63270751	11/1988	JAPAN				
	WO 99/09036	02/1999	PCT				
	WO 99/31178	06/1999	PCT				

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 1302-49	SERIAL NO. 10/617,165
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANTS Joshi et al.	
		FILING DATE July 8, 2003	GROUP ART UNIT 1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4184998	01/1980	SHIPPY ET AL.			
		4519430	05/1985	AHMED ET AL.			
		5116886	05/1992	WOLFF ET AL.			
		6127468	10/2000	CRUSE ET AL.			
		6204339	03/2001	WALDMAN ET AL.			
		6608125	08/2003	CRUSE ET AL.			
		6683135	01/2004	CRUSE ET AL.			
		7074876	07/2006	CRUSE ET AL.			
		7078551	07/2006	CRUSE ET AL.			
		7138537	11/2006	CRUSE ET AL.			
		2005/0277717	12/2005	JOSHI ET AL.			
		5409969	04/1995	HAMADA			
		6036800	03/2000	CORVASCE			
		6075087	06/2000	JUEN			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 1302-49	SERIAL NO. 10/617,165
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANTS Joshi et al.	
		FILING DATE July 8, 2003	GROUP ART UNIT 1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6414061	7/2/02	CRUSE ET AL.			
		7081500	7/25/06	CRUSE ET AL.			
		6528673	3/4/03	CRUSE ET AL.			
		7122590	10/2006	CRUSE ET AL.			
		11/398125	04/2005	CRUSE ET AL.			
		11398132	04/2005	CRUSE ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		EP0265070	04/2008	EPO				
		EP0894819	07/1988	EPO				
		JP62235368	10/1987	JAPAN				
		JP63275609	11/1988	JAPAN				
		EP 0 958 298	08/1998	EPO				
		CN 1242774A	08/1998	CHINA				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
 Draw line through citation if not in conformance and not considered. Include copy of this form with next
 communication to applicant.

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
1302-49SERIAL NO.
10/617,165APPLICANTS
Joshi et al.FILING DATE
July 8, 2003GROUP ART UNIT
1714INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4060539	11/1977	SEILER ET AL.			
	4152347	05/1979	PLETKA ET AL.			
	3869340	03/1975	KOTZSCH ET AL.			
	3922436	11/1975	BELL			
	4820751	04/1989	TAKESHITA ET AL.			
	3798196	03/1974	ROCKTASCHEL ET AL.			
	4574133	03/1986	UMPLEBY			
	2002/0055568	11/2001	CRUSE			
	6245834	06/2001	BOMAL			
	6036800	03/2000	CORVASCE			
	3692812	09/1972	BERGER			
	3957718	05/1976	POCHERT ET AL.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 784072A1	07/1997	EPO				
	JP7078155	06/1993	JAPAN				
	AU10082-97	07/1997	AUSTRALIA				
	AU730753	03/2001	AUSTRALIA				
	EP0631982	01/1995	EPO				
	JP63270751	11/1988	JAPAN				
	WO 99/09036	02/1999	PCT				
	WO 99/31178	06/1999	PCT				

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 1302-49	SERIAL NO. 10/617,165
	APPLICANTS Joshi et al.	
	FILING DATE July 8, 2003	GROUP ART UNIT 1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4184998	01/1980	SHIPPY ET AL.			
		4519430	05/1985	AHMED ET AL.			
		5116886	05/1992	WOLFF ET AL.			
		6127468	10/2000	CRUSE ET AL.			
		6204339	03/2001	WALDMAN ET AL.			
		6608125	08/2003	CRUSE ET AL.			
		6683135	01/2004	CRUSE ET AL.			
		7074876	07/2006	CRUSE ET AL.			
		7078551	07/2006	CRUSE ET AL.			
		7138537	11/2006	CRUSE ET AL.			
		2005/0277717	12/2005	JOSHI ET AL.			
		5409969	04/1995	HAMADA			
		6036800	03/2000	CORVASCE			
		6075087	06/2000	JUEN			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 1302-49	SERIAL NO. 10/617,165
	APPLICANTS Joshi et al.	
	FILING DATE July 8, 2003	GROUP ART UNIT 1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6414061	7/2/02	CRUSE ET AL.			
		7081500	7/25/06	CRUSE ET AL.			
		6528673	3/4/03	CRUSE ET AL.			
		7122590	10/2006	CRUSE ET AL.			
		11/398125	04/2005	CRUSE ET AL.			
		11398132	04/2005	CRUSE ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		EP0265070	04/2008	EPO				
		EP0894819	07/1988	EPO				
		JP62235368	10/1987	JAPAN				
		JP63275609	11/1988	JAPAN				
		EP 0 958 298	08/1998	EPO				
		CN 1242774A	08/1998	CHINA				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
 Draw line through citation if not in conformance and not considered. Include copy of this form with next
 communication to applicant.